Operation and Safety Guide

Pneumatic Cleat Nailer
Model 445 Power Roller

Vendor Website: www.powernail.com Support Phone No. 800-323-1653

⚠ WARNING

SAFETY TOPICS:

Read and understand all safety instructions and tool labels before operating.

Air pressure not to exceed 120 psi

Please visit www.powernail.com

SAFETY CHECKLIST:

1. Operators and others in work area MUST wear EYE and EAR protection. Use safety glasses with side shields.

2. Only use rubber end of mallet to strike the plunger

3. To avoid accidental discharge, attach air hose first before loading nails in channel

4. NEVER point tool at yourself or others in the work area.

5. Only connect air to an unloaded tool and always keep tool pointed in a safe direction.

6. Disconnect air when clearing jams, servicing or when tool is not in use.

7. Use only clean, dry, regulated air, not to exceed 120 psi.

8. Never use oxygen or other bottled gasses-explosion may occur.

9. Do not tie down, alter or remove Safety Trigger.

Tool Application: Installation of hardwood flooring using a 16 gage L-shaped cleat fastener.

Tool Operation:

Step	Action
1	Connect air source regulated at 90 psi
2	Make sure flooring strips are together tightly
3	Place nailer on tongued edge of flooring
4	Pull safety trigger and strike the plunger with rubber end of the mallet
5	The nailer will drive and set the nail at the correct 45 degree angle

Loading/Unloading Tool:

Step	Action
1	**Loading:** Slide a clip of nails into the end of the nail channel feed slot
2	Pull back the black nail pusher past the nails and let go
3	Tension is now applied to the nails for use
4	**Unloading:** Pull back on the black nail pusher and hold
5	Tilt nailer back until nails slide out of nail channel

Loading

Unloading

Model 445 in use.